

Laboratory Results

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Supt. McCuen Federal ID: 5103704

Lab Project No. : 70121610

Received :02/12/2020 3:20

Sample Type :Drinking Water Date Reported: 02/13/2020

			E.coli	Total Coliforms	Field Decidual	
			<u>E.COII</u>	TOTAL COMPONIES	Field Residual	
		<u>Units</u>	N/A	N/A	mg/L	
		<u>Metho</u>	SM22 9223B Colilert	SM22 9223B Colilert		
Location	Collected	<u>Limits</u>	Absent	Absent	4	
HB12	2/12/2020 7:30:00	Analysis	Absent	Absent	0.44	
M. Layburn	Collected by: CLIENT		2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 7:30:00 AM	
Squires Pond Rd.	Collected by, CLILIVI					
HB13	2/12/2020 7:45:00	A	Absent	Absent	0.58	
H.B. Bagel	Callected by CLICAT	•	2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 7:45:00 AM	
W. Montauk Hwy.	Collected by: CLIENT	Time				
HB28	2/12/2020 8:00:00		Absent	Absent	0.49	
Huebner	Callage de la la CLIENT		2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 8:00:00 AM	
Oakwood Rd.	Collected by: CLIEN I	Time				
 НВ29	2/12/2020 8:15:00		Absent	Absent	0.47	
McFarland	Oalla stad by OHENT		2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 8:15:00 AM	
Ridgewood La.	Collected by: CLIEN I	Time				
 НВ16	2/12/2020 8:30:00		Absent	Absent	0.44	
Spellman's Marine	Callected by CLICAT		2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 8:30:00 AM	
Rampasture Rd.	Collected by: CLIENT	Time				
HB34	2/12/2020 9:05:00	A	Absent	Absent	.056	
Kappers; 23 Washington Ave.	Collected by: CLIENT	Analysis Time	2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 9:05:00 AM	
	HB12 M. Layburn Squires Pond Rd. HB13 H.B. Bagel W. Montauk Hwy. HB28 Huebner Oakwood Rd. HB29 McFarland Ridgewood La. HB16 Spellman's Marine Rampasture Rd.	HB12 2/12/2020 7:30:00 M. Layburn Collected by: CLIENT Squires Pond Rd. 2/12/2020 7:45:00 HB13 2/12/2020 7:45:00 H.B. Bagel Collected by: CLIENT W. Montauk Hwy. Collected by: CLIENT HB28 2/12/2020 8:00:00 Huebner Collected by: CLIENT Oakwood Rd. Collected by: CLIENT HB29 2/12/2020 8:15:00 McFarland Collected by: CLIENT HB16 2/12/2020 8:30:00 Spellman's Marine Collected by: CLIENT Rampasture Rd. Collected by: CLIENT	Location Collected Limits HB12 M. Layburn Squires Pond Rd. Collected by: CLIENT HB13 H.B. Bagel W. Montauk Hwy. Collected by: CLIENT Collected by: CLIENT Collected by: CLIENT Analysis Time Analysis Time Analysis Time Analysis Time Collected by: CLIENT Collected by: CLIENT Analysis Time Analysis Time Analysis Time Analysis Time Collected by: CLIENT Analysis Time Analysis Time Collected by: CLIENT Analysis Time Collected by: CLIENT Analysis Time Collected by: CLIENT Analysis Time Analysis Time Analysis Time Analysis Time Analysis Time Analysis Time Analysis Time	Location Collected Metho Limits SM22 9223B Colilert Absent HB12 2/12/2020 7:30:00 Analysis Time Absent M. Layburn Squires Pond Rd. Collected by: CLIENT Analysis Time 2/13/2020 12:01:00 HB13 2/12/2020 7:45:00 Analysis Time Ahsent H.B. Bagel W. Montauk Hwy. Collected by: CLIENT Analysis Time 2/13/2020 12:01:00 HB28 2/12/2020 8:00:00 Analysis Time Absent Huebner Oakwood Rd. Collected by: CLIENT Analysis Time Absent HB29 2/12/2020 8:15:00 Analysis Time Absent McFarland Ridgewood La. Collected by: CLIENT Analysis Time Absent HB16 2/12/2020 8:30:00 Analysis Time Absent Spellman's Marine Rampasture Rd. Collected by: CLIENT Analysis Time Absent HB34 2/12/2020 9:05:00 Analysis Time Absent Analysis Time Absent Absent	Location Collected Metho Limits SM22 9223B Colliert Absent SM22 9223B Colliert Absent SM22 9223B Colliert Absent Absent </td	

Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.

Treatments

A = Air Stripper

G = Granular Activated

FM = Iron/Manganese Removal

N = Nitrate Removal O = Other

Test results meet the requirements of NELAC unless otherwise noted.

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Simberley Mack

Kimberley Mack



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575 Broad Hollow Road, Melville, NY 11747 TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Supt. McCuen Fadaral ID . F102704

Lab Project No. : 70121610

Received: 02/12/2020 3:20

5103704	Sa	mple Type:	Drinking Water		Data Danartad	. ^^ /4 ^ /^ ^
		mpio Typo.	Diliking water		Date Reported	.02/13/202
		<u>Units</u>	E.coli N/A SM22 9223B Colilert	Total Coliforms N/A SM22 9223B Colilert	Field Residual mg/L	
Location	Collected	<u>Limits</u>	Absent	Absent	4	
HB31	2/12/2020 9:20:00	Analysis	Absent	Absent	0.54	
C. Morgan	Collected by: CLIENT	Time	2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 9:20:00 AM	
HB33	2/12/2020 8:50:00	A b '-	Absent	Absent	0.49	
Rydberg; 8 Pawnee St.	Collected by: CLIENT	· 2/13	2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 8:50:00 AM	
HB21	2/12/2020 9:25:00	A l '	Absent	Absent	0.58	
H.B. Fire Dept. Montauk Hwy.	Collected by: CLIENT	Analysis Time	2/13/2020 11:53:00	2/13/2020 11:53:00	2/12/2020 9:25:00 AM	
HB5	2/12/2020 9:50:00	Analysis	Absent	Absent	0.44	
H.B. High School Argonne Rd.	Collected by: CLIENT	Time	2/13/2020 12:01:00	2/13/2020 12:01:00	2/12/2020 9:50:00 AM	
	HB31 C. Morgan HB33 Rydberg; 8 Pawnee St. HB21 H.B. Fire Dept. Montauk Hwy. HB5 H.B. High School	HB31 2/12/2020 9:20:00 C. Morgan Collected by: CLIENT HB33 2/12/2020 8:50:00 Rydberg; 8 Pawnee St. Collected by: CLIENT HB21 2/12/2020 9:25:00 H.B. Fire Dept. Montauk Hwy. Collected by: CLIENT HB5 2/12/2020 9:50:00 H.B. High School Collected by: CLIENT	Location Collected Metho Limits HB31 2/12/2020 9:20:00 Analysis Time C. Morgan Collected by: CLIENT Analysis Time HB33 2/12/2020 8:50:00 Analysis Time Rydberg; 8 Pawnee St. Collected by: CLIENT Analysis Time HB21 2/12/2020 9:25:00 Analysis Time H.B. Fire Dept. Montauk Hwy. Collected by: CLIENT Analysis Time HB5 2/12/2020 9:50:00 Analysis Time H.B. High School Collected by: CLIENT Time	Location Collected Metho Limits SM22 9223B Colliert Absent HB31 C. Morgan 2/12/2020 9:20:00 Collected by: CLIENT Analysis Time Ahsent 2/13/2020 12:01:00 HB33 Rydberg; 8 Pawnee St. 2/12/2020 8:50:00 Collected by: CLIENT Analysis Time Ahsent 2/13/2020 12:01:00 HB21 H.B. Fire Dept. Montauk Hwy. Collected by: CLIENT Analysis Time Ahsent 2/13/2020 11:53:00 HB5 H.B. High School Collected by: CLIENT Analysis Time Ahsent 2/13/2020 12:01:00 Collected by: CLIENT Collected by: CLIENT Analysis Time Absent 2/13/2020 12:01:00	Location Collected Metho Limits SM22 9223B Colillert Absent SM22 9223B Colillert Absent HB31 C. Morgan 2/12/2020 9:20:00 Collected by: CLIENT Analysis Time Absent Absent 2/13/2020 12:01:00 Absent 2/13/2020 12:01:00 HB33 Rydberg; 8 Pawnee St. 2/12/2020 8:50:00 Collected by: CLIENT Analysis Time Absent 2/13/2020 12:01:00 Absent 2/13/2020 12:01:00 HB21 H.B. Fire Dept. Montauk Hwy. Collected by: CLIENT Analysis Time Absent 2/13/2020 11:53:00 Absent 2/13/2020 11:53:00 HB5 H.B. High School 2/12/2020 9:50:00 Collected by: CLIENT Analysis Time 2/13/2020 12:01:00 Absent Absent Absent 2/13/2020 12:01:00	Location Collected Metho Limits SM22 9223B Colilert Absent SM22 9223B Colilert Absent SM22 9223B Colilert Absent Absent 4 HB31 2/12/2020 9:20:00 Collected by: CLIENT Analysis Time Absent Absent 0.54 C. Morgan Collected by: CLIENT Analysis Time 2/13/2020 12:01:00 2/13/2020 12:01:00 2/13/2020 9:20:00 AM HB33 2/12/2020 8:50:00 Collected by: CLIENT Analysis Time Absent Absent 0.49 Rydberg; 8 Pawnee St. Collected by: CLIENT Analysis Time 2/13/2020 12:01:00 2/13/2020 12:01:00 2/13/2020 12:01:00 2/12/2020 8:50:00 AM HB21 2/12/2020 9:25:00 Am Analysis Time Absent Absent Absent 0.58 H.B. Fire Dept. Montauk Hwy. Collected by: CLIENT Analysis Time Analysis Absent Absent Absent 0.44 H.B. High School Collected by: CLIENT Time 2/13/2020 12:01:00 2/13/2020 12:01:00 2/13/2020 12:01:00 2/13/2020 9:50:00 AM

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Kimberley Mack



WorkOrder:

70121610

Laboratory Certifications

Pace Analytical Services Long Island

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

Date Reported: 02/13/2020

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Name or Code: <u>HAMPTON BAYS, NEW YORK 11946</u>
Address: (631) 728-0179

Phone #:	Attn:	Proj. # or (Name):	Bill To:	Copies To:

Sample Request Form PUBLIC WATER SUPPLIER

3-13-30 Collected By: K TUTUL Date: _

1320 220 wells Accepted By: -Cooler Temp:

X
3
#
_
-
12
2

WELL OFF LINE

☐ WELL RUN TO SYSTEM

☐ YES ☐ NO VOC'S PRESERVED WITH HCI

Purpose	RO - Routine	RE - Resample	S - Special			
Sample Types	PW - Potable Water	GW - Groundwater	SW - Surface Water	WW - Waste Water	AQ - Aqueous	S - Soil

Treatment Types AST - Air Stripper GAC - Granular Activated Charcoal N - Nitrate Removal Plant FE - Iron Removal Plant O - Other
Origin D - Distribution RW - Raw Well TW - Treated Well T - Tank MW - Monitoring Well I - Influent E - Effluent
Purpose RO - Routine RE - Resample S - Special
- Potable Water - Groundwater - Surface Water - Waste Water - Aqueous - Soil

O				THE RESERVE THE PERSONS NAMED IN	THE RESIDENCE OF THE PERSON NAMED IN				
Sample Into:									
Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ pH/Ter	adings pH/Temp	Analysis	Lab No.
1.30	pw	4/3	2	1	Ro	hh "	7.20	Bact when	
2-45	B	#13	P	1	Ro	85	7.01	केद यथि	
5000	B	86H	0	(Ro	97	7.21	किय जीव	
8.61-2	3	439	D	1	3	7	7.20	Bact Wee	
2.8.4	3	9/7	P)	8	hh'	7.11	BACT W/CL	
3-13/30	Pw	434	Д)	8	38,	7.38	Bac Wa	
3.13-30	A.	#31	a	١	3	45.	7.01	Ber wer	
8.50 2-13-20	Ru	433	A	}	Co	5),	7,10	Bar Wee	
2-12-20	AW	#3/	0	J	2	88,	7.03	Baet well	
R-11-2	Pw	# 2	0	١	3	5	7.33	Bact wler	

Remarks:



Sample Condition Upon Receipt

	Client Na		Pr	WO#:70121610
	HAM	pton BA	My & WA+M	PM: KMM Due Date: 03/13/20
Courier: Fed Ex UPS USPS Clien	nt Commerc	ial 🗌 Pace 🗍 Dtl	ner	CLIENT: HBW
Tracking #:			74 07	7
Custody Seal on Cooler/Box Present: Ye		Seals intact: [Temperature Blank Present: Yes No
Packing Material: Bubble Wrap Bubble	Bags □Ziploc	None Othe		Type of Ice: Wel Blue None
Thermometer Used: TH091	PERCHANDED SECTION OF THE PERCHANDED	Factor: + ()	. 7	Samples on ice, cooling process has begun
Cooler Temperature (°C):	Cooler Tem	perature Correct	ed (°C):	Date/Time 5035A kits placed in freezer
Temp should be above freezing to 6.0°C				6/11
USDA Regulated Soil (N/A, water sample)		Date and Initia	als of person examining contents $0 2/12/2$
Did samples originate in a quarantine zone within the UNM, NY, OK, OR, SC, TN, TX, or VA (check map)?	YES	NO		Did samples orignate from a foreign source (internationally, including Hawaii and Puerto Rico)? Yes No
If Yes to either question, fi	ll out a Regula	ated Soil Checkl	ist (F-LI-C-010) au	nd include with SCUR/COC paperwork.
				COMMENTS:
Chain of Custody Present:	Yes	□No	1.	
Chain of Custody Filled Out:	Yes	□No	2.	
Chain of Custody Relinquished:	- Yes	□No □No	3.	•
Sampler Name & Signature on COC:	Yes	□No □N/A	5.	
Samples Arrived within Hold Time:	Yes	□No		
Short Hold Time Analysis (<72hr):	Yes	□No	6.	
Rush Turn Around Time Requested:	□Yes	No	7.	
Sufficient Volume: (Triple volume provided for MS/MSI	,	□No	9.	
Correct Containers Used:	Yes	□No	9.	
-Pace Containers Used:	Yes	□No	10.	•
Containers Intact:	Yes	□No □No		sediment is visible in the dissolved container.
Filtered volume received for Dissolved tests	□Yes	□No □N/A	12. Note ii	Sedifficities visible in the dissolved container.
Sample Labels match COC:	Yes	□No	12.	
-Includes date/time/ID/Analysis Matrix SL Vi	1	□No □N/A	13. 🗆 HN	O₃ □ H₂SO₄ □ NaOH □ HCl
Total sell	¹ □Yes	□No □N/A	15.	O ₃ Brigoo ₄ Brideri
pH paper Lot #			Sample #	
All containers needing preservation are found to be in compliance with EPA recommendation?		8 5 8		
(HNO₃, H₂SO₄, HCI, NaOH>9 Sultide,	□Yes	□No □N/A		2
NAOH>12 Cyanide) Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease			Lakiel orken anna	leted: Lot # of added preservative; Date/Time preservative added
DRO/8015 (water). Per Method, VOA pH is checked after analysis			Initial when comp	leted. Lot # of added preservative; Date/Time preservative added
Samples checked for dechlorination:	□Yes	□No □N/A	14.	3
KI starch test strips Lot #				
Residual chlorine strips Lot #				for Res. Chlorine? Y N
Headspace in VOA Vials (>6mm);	□Yes	□No □N/A	15.	
Trip Blank Present:	□Yes	□No □N/A	16.	
Trip Blank Custody Seals Present	□Yes	□No □N/A		
Pace Trip Blank Lot # (if applicable):				
Client Notification/ Resolution:			Field Data Requ	
Person Contacted:			Date/\	ime:
Comments/ Resolution:				

^{*} PM (Project Manager) review is documented electronically in LIMS.